

TEXAS WATER COMMISSION  
Solid Waste Inspection Report  
CONTENTS SHEET

TWC Reg. No. 31479

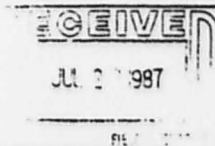
COMPANY NAME Nalco Chemical Company

- ☒ 1. Data Entry Form 0814
- ☒ 2. Inspection Cover Sheet
- ☒ 3. Generators Checklist ☐ 3b. Small Quantity Generator Checklist
- ☒ 4. General Facilities Checklist
- ☐ 5. Transporters Checklist
- 6. Facility Component Checklists (facility code)
  - ☐ a. Containers (C)
  - ☐ b. Tanks (T)
  - ☐ c. Surface Impoundments (SI)
  - ☐ d. Waste Piles (WP)
  - ☐ e. Land Treatment (LT)
  - ☐ f. Landfills (LF)
  - ☐ g. Incinerators (I)
  - ☐ h. Thermal Treatment (TT)
  - ☐ i. Chemical, Physical or Biological Treatment (TR)
  - ☐ j. Other (O): \_\_\_\_\_
- ☐ 7. Closure/Post-Closure Checklist ☐ 7b. Closure-In-Progress Checklist
- ☐ 8. Groundwater Monitoring Checklist Group
- ☒ 9. TWC Registration
- ☒ 10. Maps, Plans, Sketches
- ☐ 11. Photographs
- ☐ 12. Sample Analysis Results
- ☐ 13. Notice of Violation (NOV) Letter
- ☒ 14. Interoffice Memorandum (IOM)
- ☒ 15. Other (describe): Compliance Letter

NOTE: If a required Checklist is omitted, explain: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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## TWC Solid Waste Inspection Report

TWC Reg. No. 31479GENERATORS CHECKLISTSection A - HW DETERMINATION and NOTIFICATION (TAC 335.62,.63,.6)

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1. Has generator completed an appropriate hazardous waste determination for each solid waste produced? YES X NO
2. Check the method used for determination:
- a. Listed as a hazardous waste in 40CFR Part 261, Subpart D.
  - b. Process or materials knowledge.
  - X c. Tested for characteristics as identified in Part 261, Subpart C (If equivalent test method is used, attach a copy)

NOTE: If a hazardous determination has not been made or appears to be incorrect, the inspector should obtain a sample of the waste for analysis and explain in comments.

3. Has the facility received an EPA ID number? N/A    YES X NO
4. Is notification of all waste streams generated correct? YES X NO     
SEE COMMENTS
5. Is notification of all waste management (TSD) methods correct? YES X NO
6. Does facility generate, treat, store, or dispose of PCB wastes? YES    NO X  
If yes, describe storage and disposition:

7. Does this facility generate used oils? YES X NO     
If yes, describe storage and disposition:
- The oil is stored in a 350 gallon above ground steel tank. Nalco sells the oil to Mesa Oil of Albuquerque, New Mexico for recycling.

8. Does this facility generate spent solvents? YES X NO     
If yes, describe storage and disposition:
- Safety-Kleen provides two parts cleaning machines and changes the solvent once a month.

9. Does this facility utilize sumps in the management of hazardous waste? If yes, describe use: YES    NO X

\*\*\* An entry in this column indicates explanation/response is needed  
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Section B - UNAUTHORIZED DISCHARGES (335.4 & Chapter 26)

1. Is there evidence of spills, unauthorized discharges or threats of such discharges? YES ☐ NO ☒ \*\*\*  
(a) If Yes, have they been reported and remedied? N/A ☒ YES ☐ NO ☐

Section C - INTERNATIONAL SHIPMENTS (335.75)

1. If generator exported or imported hazardous wastes, was the appropriate notification made to the EPA? N/A ☒ YES ☐ NO ☐  
2. Was the waste manifested and signed by the foreign consignee? N/A ☒ YES ☐ NO ☐  
3. Has confirmation of waste transportation out of the country been received by the generator? N/A ☒ YES ☐ NO ☐

Section D - RECORDKEEPING and REPORTING (335.9, .13, .329, .70-71)

1. Does generator maintain the following records and reports, if applicable, for three years?  
a. Waste Manifests. N/A ☐ YES ☒ NO ☐  
b. Monthly off-site shipment Summaries. N/A ☐ YES ☒ NO ☐  
c. Monthly on-site Land Disposal Summaries. N/A ☒ YES ☐ NO ☐  
d. Monthly waste receipt Summaries. N/A ☒ YES ☐ NO ☐  
e. Company Records of ind. solid waste T/S/D activities. N/A ☐ YES ☒ NO ☐  
f. Company Records of municipal hazardous waste T/S/D activities for generators of >100 kg/month. N/A ☒ YES ☐ NO ☐  
g. Analytical results of haz. waste determinations. N/A ☐ YES ☒ NO ☐  
h. Annual Reports (sbmtd by Jan 21) N/A ☐ YES ☒ NO ☐  
2. Has generator submitted exception reports to TWC for any original (white) copies of manifests not received back? N/A ☒ YES ☐ NO ☐

+++ IF GENERATOR DISPOSES OF WASTES ON-SITE ONLY, WRITE N/A IN SECTIONS E & F +++

Section E - MANIFEST REQUIREMENTS (335.10)

1. Does generator use Waste Manifests when shipping Hazardous and Class I Nonhazardous wastes offsite? N/A ☐ YES ☒ NO ☐  
2. Are Waste Manifests properly completed and signed? N/A ☐ YES ☒ NO ☐  
3. Are off-site disposal facilities RCRA-permitted or operating under RCRA interim-status standards? N/A ☒ YES ☐ NO ☐  
4. Identify primary off-site disposal facilities:

The oil is sold to Mesa Oil of Albuquerque, New Mexico for recycling.

NOTE: If the SQG exclusion applies, check for compliance with appropriate SQG rules.

++++ STOP & SIGN HERE IF FACILITY QUALIFIES AS A SMALL QUANTITY GENERATOR ++++  
Signed: \_\_\_\_\_



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Section F - PRETRANSPORT REQUIREMENTS (335.65-68)

1. Are hazardous wastes packaged in accordance with DOT requirements (49CFR Parts 173,178,179) before being offered for transport? (if observed) \*\*\*  
N/A ☒ YES ☐ NO ☐
2. Are hazardous waste packages labeled and marked in accordance with 49CFR Part 172 before being offered for transport? (if observed) \*\*\*  
N/A ☒ YES ☐ NO ☐
3. Is each container of 110 gallons or less marked with the following hazardous waste warning label before being offered for transport? (if observed) \*\*\*  
N/A ☒ YES ☐ NO ☐
- "HAZARDOUS WASTE--Federal Law Prohibits Improper Disposal.  
If found, contact the nearest police or public safety  
authority or the U.S. Environmental Protection Agency.  
Generator's Name and Address \_\_\_\_\_  
Manifest Document No. \_\_\_\_\_"
4. Are vehicles transporting hazardous wastes placarded in accordance with DOT regulations (49CFR Part 172 Subpart F)? (if observed) \*\*\*  
N/A ☒ YES ☐ NO ☐

Section G - ACCUMULATION TIME EXEMPTION (335.69)

**NOTE:** A facility may accumulate hazardous wastes in containers or tanks for up to 90 days without a permit.

1. Is the beginning date of Accumulation Time clearly indicated on each container? \*\*\*  
N/A ☒ YES ☐ NO ☐
2. Is each container or tank clearly labeled or marked "Hazardous Waste"? \*\*\*  
N/A ☒ YES ☐ NO ☐
3. Did the facility exceed the 90-day storage limitation? \*\*\*  
N/A ☒ NO ☐ YES ☐

**NOTE:** Attach a Container Checklist for each container storage area.

**NOTE:** Attach a Tanks Checklist for each tank (or each group of similar tanks).

**NOTE:** If this is a Treatment, Storage or Disposal (TSD) Facility, proceed to General Facilities Checklist.

TWC Reg. No. 31479Checklist GeneratorsCOMMENTS SHEET

Section A-4 / Solid Waste Registration No. 31479 Waste No. 008 "Paint Solvents" is actually two (2) parts cleaners rented from Safety-Kleen. Safety-Kleen services the machines once a month. Also, to clarify Waste No. 005, "Tank Bottoms, IH", the waste is generated when Nalco brings a storage tank to their facility from the oil field. The tank is steam cleaned inside and out, and the rinsate as well as the tank bottoms which have been washed out of the tank are used as oil field chemical flush water during the oilwell treatment process. This method of reusing the material has been approved.

Section        /Section        /Section        /

GENERAL FACILITIES CHECKLISTSection A - GENERAL SITE INFORMATION

1. Are any solid waste facilities located in the 100-year floodplain? NO X YES     \*\*\*
2. Describe land use within one mile Industrial, Commercial
3. Are there any closed or abandoned solid waste facilities? NO X YES
4. Has proof of deed recordation of all solid waste Land Disposal facilities been provided to TWC? N/A X YES     NO
5. Is there any evidence of fires and explosions or leaks and discharges to the environment from solid waste facilities or any other type of facility? NO X YES

NOTE: Attach Plant Map showing site orientation, waste management facilities, and major topographic features.

+++ STOP & SIGN HERE IF THE REST OF THIS CHECKLIST IS NOT APPLICABLE +++  
Signed: \_\_\_\_\_

Section B - PERSONNEL TRAINING

1. Does the owner/operator maintain a personnel training program? N/A     YES     NO
2. Is the program directed by a person trained in hazardous waste management procedures? N/A     YES     NO
3. Is the program designed to prepare employees to respond effectively to hazardous waste emergencies? N/A     YES     NO
4. Is a training review given annually? N/A     YES     NO
5. Does the owner/operator keep the following records at the facility:
- a. Job title and written job description of each position? N/A     YES     NO
- b. Description of the type and amount of training? N/A     YES     NO

\*\*\* An entry in this column indicates explanation/response is needed.  
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